Appendix B: Glossary

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Alternative A set of objectives and strategies needed to achieve refuge goals

and the desired future condition.

Biological Diversity The variety of life forms and its processes, including the variety

of living organisms, the genetic differences among them, and the

communities and ecosystems in which they occur.

Compatible Use A wildlife-dependent recreational use, or any other use on a

refuge that will not materially interfere with or detract from the fulfillment of the mission of the Service or the purposes of the

refuge.

Comprehensive

Conservation Plan A document that describes the desired future conditions of the

refuge, and specifies management actions to achieve refuge goals and the mission of the National Wildlife Refuge System.

Ecosystem A dynamic and interrelated complex of plant and animal commu-

nities and their associated non-living environment.

Ecosystem Approach A strategy or plan to protect and restore the natural function,

structure, and species composition of an ecosystem, recognizing

that all components are interrelated.

Ecosystem

Management of an ecosystem that includes all ecological, social

and economic components that make up the whole of the system.

Endangered Species Any species of plant or animal defined through the Endangered

Species Act as being in danger of extinction throughout all or a significant portion of its range, and published in the Federal

Register.

Environmental

Assessment A systematic analysis to determine if proposed actions would

result in a significant effect on the quality of the environment.

Extirpation The local extinction of a species that is no longer found in a

locality or country, but exists elsewhere in the world.

Goals Descriptive statements of desired future conditions.

Interjurisdictional

Fish

Fish that occur in waters under the jurisdiction of one or more

states, for which there is an interstate fishery management plan or which migrates between the waters under the jurisdiction of

two or more states bordering on the Great Lakes.

Issue Any unsettled matter that requires a management decision. For

example, a resource management problem, concern, a threat to natural resources, a conflict in uses, or in the presence of an

undesirable resource condition.

National Wildlife

Refuge System All lands, waters, and interests therein administered by the U.S.

Fish and Wildlife Service as wildlife refuges, wildlife ranges, wildlife management areas, waterfowl production areas, and other areas for the protection and conservation of fish, wildlife

and plant resources.

Objectives Actions to be accomplished to achieve a desired outcome.

Preferred Alternative The Service's selected alternative identified in the Draft Com-

prehensive Conservation Plan.

Scoping A process for determining the scope of issues to be addressed by

a comprehensive conservation plan and for identifying the significant issues. Involved in the scoping process are federal, state and local agencies; private organizations; and individuals.

Species A distinctive kind of plant or animal having distinguishable

characteristics, and that can interbreed and produce young. A

category of biological classification.

Strategies A general approach or specific actions to achieve objectives.

Wildlife-dependent Recreational Use

al Use A use of refuge that involves hunting, fishing, wildlife observa-

tion and photography, or environmental education and interpretation, as identified in the National Wildlife Refuge System

Improvement Act of 1997.

Threatened Species Those plant or animal species likely to become endangered

species throughout all of or a significant portion of their range within the foreseeable future. A plant or animal identified and defined in accordance with the 1973 Endangered Species Act and

published in the Federal Register.

Vegetation Plants in general, or the sum total of the plant life in an area.

Vegetation Type A category of land based on potential or existing dominant plan

species of a particular area.

Watershed The entire land area that collects and drains water into a stream

or stream system.

Wetland Areas such as lakes, marshes, and streams that are inundated by

surface or ground water for a long enough period of time each year to support, and that do support under natural conditions, plants and animals that require saturated or seasonally satu-

rated soils.

Wildlife Diversity A measure of the number of wildlife species in an area and their

relative abundance.